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IN THE CLAIMS:

The following is a complete listing of the pending claims which replaces all prior listings and includes the claim amendments made herein:

Claims 1 to 16 (canceled)

17. (Previously Amended) The device of claim 26 wherein the first discrete regions of the first and second holding means are larger than the second and third discrete regions.

18. (Original) The device of claim 17 wherein the ends of the arms are flat and are comprised of compliant material.

19. (Original) The device of claim 18 wherein the arms of one of the first and second holding members are the same length and wherein the first arm of the other of the first and second holding members is shorter than the second and third arms of such holding member.

20. (Original) The device of claim 19 wherein each of the first and second holding members has two threaded projections, one at each end of such member, and wherein said mechanical means includes screws which extend through the projections.

Claims 21 to 25 (canceled)

26 (Previously Presented) A device for testing the adhesion of conductive leads joined to a package, comprising,

first and second holding members for holding both the package and a portion of at least one lead therebetween in respective stationary positions, the holding members being capable of being separated from each other for removal and insertion of the package and leads, and of being closed with respect to each other for firmly holding the package and leads held therebetween, each of the first and second holding members having a first discrete region for holding the electrical package therebetween, a second discrete region for holding one lead therebetween and a third discrete region for holding another lead therebetween, said one lead and said another lead being leads which positionally oppose each other across the package, said leads having end regions, said second and third discrete regions of the first and second holding means being situated such that they hold the leads therebetween at the end regions, the first and second holding means being closable with respect to each other by mechanical means linking the first and second holding means with each other, and the first and second holding members each having an elongated cross piece and first, second and third arms extending from the cross piece wherein the ends of such arms comprise the first, second and third discrete regions of the first and second holding means for holding the package and leads.

27. (Previously Presented) An apparatus for testing the adhesion of an electrical lead joined to a package, comprising,

means for holding both the package and lead in respective stationary positions,

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means for applying a force to the lead proximate an area where it is joined to the package,
and

means for measuring the resistance of the lead to the force,

wherein the means for holding comprises first and second holding members capable of being separated from each other to permit insertion and removal of the package and leads, and of being closed with respect to each other such that the package and leads are firmly held therebetween, wherein the first and second holding members each have an elongated cross piece and first, second and third arms extending from the cross piece for holding the electrical package and leads therebetween.

28. (canceled)